

INTERNATIONAL SEARCH REPORT

International Application No

PCT/CH 03/00598

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G02B6/255

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G02B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, INSPEC, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>WATANABE T ET AL: "CONSIDERATION ON THE HANDLING OF FLEXIBLE, BRITTLE AND CONTINUOUS MEMBER IN FUSION SPLICING ROBOT FOR OPTICAL FIBER RIBBONS"</p> <p>PROCEEDINGS OF THE 1995 IEEE INTERNATIONAL CONFERENCE ON ROBOTICS AND AUTOMATION. NAGOYA, JAPAN, MAY 21 - 27, 1995, PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON ROBOTICS AND AUTOMATION, NEW YORK, IEEE, US, vol. 3, 21 May 1995 (1995-05-21), pages 2413-2419, XP000731598</p> <p>ISBN: 0-7803-1966-4</p> <p>the whole document</p> <p style="text-align: center;">---</p> <p style="text-align: center;">-/--</p>	1-19

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

25 November 2003

Date of mailing of the international search report

03/12/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
 NL - 2280 HV Rijswijk
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
 Fax: (+31-70) 340-3016

Authorized officer

Cohen, A

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X	US 4 715 876 A (OSAKA KEIJI ET AL) 29 December 1987 (1987-12-29) column 1, line 6 -column 3, line 28 column 4, line 67 -column 5, line 57 column 6, line 65 -column 7, line 9 column 8, line 22 - line 54; figures 7,13	1,2, 8-10,17
X A	US 6 237 370 B1 (BLOOM CARY) 29 May 2001 (2001-05-29) column 8, line 16 -column 9, line 51 column 12, line 56 -column 13, line 60 column 16, line 7 - line 27 column 18, line 28 -column 19, line 67 column 26, line 38 -column 27, line 6 column 30, line 30 - line 36 claims 1,4	1,5,8,9, 12-14 2,6,7, 10,15, 17,19
X A	PATENT ABSTRACTS OF JAPAN vol. 012, no. 368 (P-766), 4 October 1988 (1988-10-04) & JP 63 118703 A (NEC CORP;OTHERS: 01), 23 May 1988 (1988-05-23) abstract	1,9 2,7,8, 10,16,17
A	EP 0 899 594 A (SUMITOMO ELECTRIC INDUSTRIES) 3 March 1999 (1999-03-03) paragraph '0017! - paragraph '0043!; figures 1B,2A,2B	6,15
A	WO 91 13837 A (BRITISH TELECOMM) 19 September 1991 (1991-09-19) page 1 -page 11; figures	7,16
A	EP 0 568 113 A (FUJIKURA LTD) 3 November 1993 (1993-11-03) column 1, line 1 -column 10, line 17; figures 1,4,5,10-13	8,17,18
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A	DE 39 06 520 A (SIEMENS AG) 6 September 1990 (1990-09-06) column 1, line 3 -column 7, line 36	1,2, 6-10,15
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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>MATSUMOTO M ET AL: "FULLY AUTOMATIC, HIGH-SPEED FUSION SPLICE MACHINE FOR SINGLE-MODE OPTICAL FIBER RIBBON" EUROPEAN CONFERENCE ON OPTICAL COMMUNICATION. (ECOC). HELSINKI, SEPT. 13 - 17, 1987. VOLS. 1 - 3 BOUND AS ONE. SEE ALSO B0153840 AND B0153850, HELSINKI, CPEF, SF, vol. 1 CONF. 13, 1987, pages 155-158, XP000011649 the whole document</p>	1,9

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